

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
*Washington*

WELL NUMBER  
*R*

CODED

*2031*

DATE WELL COMPLETED  
*8-24-90*

PERMIT NUMBER  
*MS-GW-12137*

NAME OF DRILLING FIRM  
*Dyn Well*

*#9*

NAME & MAILING ADDRESS OF LANDOWNER  
*Muscadine Farms Inc.*

*Arnold Ave*

*Grille, Ms*

WELL LOCATION: SEC *19* TOWNSHIP *16* RANGE *8*

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_

DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

OTHER LANDMARK \_\_\_\_\_

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, Etc.

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) *1500* No. of Stages *2* Setting Depth *60* FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth *81'* Casing Diameter (In.) *16"* Casing Length (Ft.) *41'*

Type of Casing *steel* Hole Depth \_\_\_\_\_ Depth to Static Water Level \_\_\_\_\_

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing

FEET \_\_\_\_\_ IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_ No Log Run

Name of Organization Running Log  
*None*

**SCREEN DATA**

Diameter - Inches *16"* Length - Feet *40'* Slot Size - Inches *.030*

Screen Type *Wire Wraps* Depth to Bottom - Feet \_\_\_\_\_

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

**RECEIVED**  
OCT 26 1990

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Clay</i>	<i>0</i>	<i>28</i>		
<i>Fine Sand</i>	<i>28</i>	<i>48</i>		
<i>Fine Sand + Gravel</i>	<i>48</i>	<i>81</i>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.